STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OU. GAS AND MINING

MENDED REPORT

					DIVISION OF C	DIL, GAS AND M				AMENDED REP	DRT		
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER NBU 921-3014BS				
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL									3. FIELD OR WILDCAT NATURAL BUTTES				
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO									5. UNIT or COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES				
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.									7. OPERATOR PHONE 720 929-6100				
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217									9. OPERATOR E-MAIL Andy.Lytle@anadarko.com				
	AL LEASE NUM _, INDIAN, OR S				11. MINERAL OWNERSHIP FEDERAL I INDIAN STATE FEE				12. SURFACE OWNERSHIP FEDERAL INDIAN STATE FEE				
13. NAME	OF SURFACE	OWNER (if box 12 =	: 'fee')						14. SURFACE OWNER PHONE (if box 12 = 'fee')				
15. ADDR	ESS OF SURFA	CE OWNER (if box	16. SURFACE OWNER E-MAIL (if box 12 = 'fee')										
	N ALLOTTEE O	R TRIBE NAME			18. INTEND TO COMMINGLE PRODUCTION FROM				19. SLANT				
(if box 12	! = 'INDIAN')				MULTIPLE FORMATIONS YES (Submit Commingling Application) NO (VERTICAL DIRECTIONAL HORIZONTAL				
20. LOCATION OF WELL FO					:s	QTR-QTR	SECTION		TOWNSHIP	RANGE	МЕ	MERIDIAN	
LOCATION AT SURFACE 1960 F					8 FEL	NESE	30		9.0 S	21.0 E		S	
Top of Uppermost Producing Zone 1883 F				3 FSL 530) FEL	NESE	30		9.0 S	21.0 E		S	
At Total Depth 1883 F					L 530 FEL NESE		3	30	9.0 S	21.0 E	21.0 E S		
21. COUN	ITY	UINTAH		22. DIS	STANCE TO NEARES	NCE TO NEAREST LEASE LINE (Feet) 1883				23. NUMBER OF ACRES IN DRILLING UNIT 2400			
				5. DISTANCE TO NEAREST WELL IN SAME POOL Applied For Drilling or Completed) 159				26. PROPOSED DEPTH MD: 11206 TVD: 11201					
27. ELEVATION - GROUND LEVEL 4891					28. BOND NUMBER WYB000291				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8496				
Hole, Casing, and Cement Information											1		
String	Hole Size	Casing Size	Length	Weight	Grade & Thre	ead Max Mud Wt.			Cement	Sacks	Yield	Weight	
Surf	11	8.625	0 - 2780	28.0	J-55 LT&C	0	.2		Type V	180	1.15	15.8	
Prod	7.875	4.5	0 - 11206	11.6	HCP-110 LT	&C 12.5		Class G Premium Lite High Strength		270 ngth 340	3.38	15.8	
									50/50 Poz	1610	1.31	14.3	
ATTACHMENTS													
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES													
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN						
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER						
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)							TOPOGRAPHICAL MAP						
NAME Joel Malefyt TITLE Regualtory Analyst							PHONE 720 929-6828						
SIGNATURE					DATE 11/24/2014 EMAI				L joel.malefyt@anadarko.com				
API NUMBER ASSIGNED 43047550340000					APPROVAL Permit Manager								
								Perr	mit Manager				

